Please cancel Claims 7 - 9, 11 - 13 and 15 - 17 without prejudice or disclaimer.

Please amend Claims 6, 10 and 14 as follows:

6. (Three times amended) A method of inhibiting neurodegeneration except
Parkinson's disease, which comprises administering an effective dose of a xanthine
derivative represented by formula (I):

$$H_3C$$
 O
 CH_3
 O
 CH_3
 CH_3

or a pharmaceutically acceptable salt thereof.

10. (twice amended) A method of treating neurodegenerative disorders except for Parkinson's disease, which comprises administering an effective dose of a xanthine derivative represented by formula (I):

(1)

(l)

or a pharmaceutically acceptable salt thereof.

14. (twice amended) A method of treating Alzheimer's disease, which comprises administering an effective dose of the xanthine derivative represented by formula (I):

$$H_3C$$
 O
 CH_3
 O
 CH_3
 CH_3

(l)

or a pharmaceutically acceptable salt thereof.

Please add the following new Claims 18 - 19:

-- 18. A method of treating brain ischemia, which comprises administering an effective dose of the xanthine derivative represented by formula (I):

4

WID

support

or a pharmaceutically acceptable salt thereof.

19. A method of inhibiting dopaminergic neurodegeneration, except Parkinson's disease, which comprises administering an effective dose of the xanthine derivative represented by formula (I):

$$H_3C$$
 H_3C
 H_3C
 CH_3
 CH_3
 CH_3

or a pharmaceutically acceptable salt thereof.--

(l)

(l)